



MANUFACTURING INDUSTRY

MISSOURI TARGET INDUSTRY

FEBRUARY 2022

QUICK STATS MANUFACTURING STATEWIDE

2020 Average Annual Wage

\$64,407

10.3% increase from 2015-2020

2020 Employment Statewide

289,337

1.7% increase from 2015-2020

Net Employment Change

2015-2020

4,927

2020 Number of Establishments

9,298

Employment Change

2015-2020

Food Manufacturing

3,235

Computer & Electronic Products

2,085

Chemical Manufacturing

1,714

Miscellaneous Manufacturing

733

Fabricated Metal Product Manufacturing

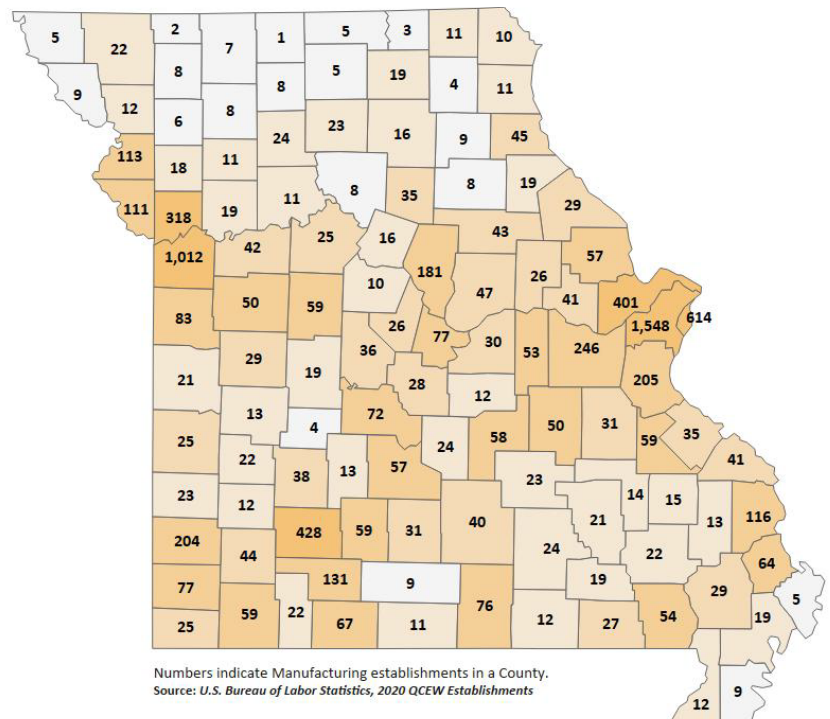
587

The Manufacturing Industry refers to material and product producers and the industries that support them. Manufacturing represents 12.7 percent of total private sector employment, employing 289,337 workers across 9,298 establishments.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Manufacturing has an LQ of 1.10, meaning that it is more concentrated in Missouri, as compared to the United States. Manufacturing industries that have high LQs are *Leather and Allied Product Manufacturing; Transportation Equipment Manufacturing; and Electrical Equipment, Appliance, and Component Manufacturing*.

Employment grew an average of 2.06 percent per year from 2015 to 2020 adding a total of 4,927 jobs. Manufacturing establishments can be found in every county across the state.

MISSOURI CONCENTRATION OF MANUFACTURING ESTABLISHMENTS



Numbers indicate Manufacturing establishments in a County.
Source: U.S. Bureau of Labor Statistics, 2020 QCEW Establishments

MANUFACTURING TARGET INDUSTRY GROUP

NAICS	Manufacturing and Support Industries	2020 Establishments	2020 Employment	2020 Average Annual Wage	2020 Employment LQ	2015-2020 Change in Employment
All	All Industries, Private	207,760	2,274,758	\$54,801	1.00	-25,885
	All MANUFACTURING	9,298	289,337	\$64,407	1.01	4,927
311	Food Manufacturing	636	41,892	\$56,049	1.36	3,235
312	Beverage and Tobacco Products	210	5,733	\$64,640	1.09	112
313	Textile Mills	29	273	\$67,832	0.15	-48
314	Textile Product Mills	113	1,804	\$39,101	0.93	-1
315	Apparel	61	1,463	\$39,904	0.86	-400
316	Leather and Allied Products	30	853	\$53,521	1.83	-535
321	Wood Product	470	7,251	\$39,999	0.95	-359
322	Paper	104	6,860	\$59,546	1.01	-8
323	Printing and Related Support Activities	631	10,013	\$45,859	1.38	-1,837
324	Petroleum and Coal Products	59	1,374	\$79,870	0.65	148
325	Chemical Mfg	427	20,271	\$78,189	1.25	1,714
326	Plastics and Rubber Products	302	16,325	\$52,734	1.22	317
327	Nonmetallic Mineral Product	393	8,068	\$59,234	1.05	568
331	Primary Metals	115	6,858	\$61,288	1.01	-644
332	Fabricated Metal Products	1,027	29,609	\$53,598	1.12	587
333	Machinery	575	25,816	\$56,685	1.28	11
334	Computer and Electronic Products	213	11,887	\$79,471	0.58	2,085
335	Electrical Equip, Appliance, Components	166	10,519	\$59,967	1.43	61
336	Transportation Equipment	347	44,156	\$81,019	1.44	-1,057
337	Furniture and Related Products	345	7,047	\$46,065	1.02	440
339	Miscellaneous	608	8,379	\$50,742	0.75	733
5413	Architectural and Engineering Services	2,419	22,816	\$94,445	0.79	-203
54142	Industrial Design Services	20	69	\$58,449	0.20	6

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2020 Annual Data

The average annual private wage in Manufacturing was \$64,407 in 2020. This was \$9,606 more than the state's average annual private sector wage of \$54,801. Manufacturing industries with the highest annual wages are *Architectural, Engineering, and Related Services*; *Transportation Equipment Manufacturing*; *Petroleum and Coal Products Manufacturing*; and *Computer and Electronic Product Manufacturing*.

The Manufacturing industry gained 4,927 jobs between 2015 and 2020. The largest employment increases were in *Food Manufacturing*, *Computer and Electronic Product Manufacturing*, and *Chemical Manufacturing*. Ten industries experienced employment declines, with *Printing and Related Support Activities* having the largest decline.

NOTES:

Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

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